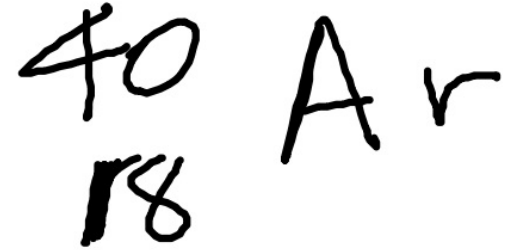


17
8   Δsign

$$p^+ = 8$$

$$n^0 = 17 - 8 = 9$$

$$e^- = 10$$



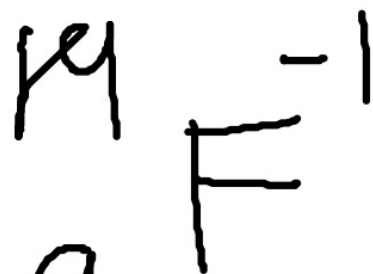
$$p^+ \quad 18$$

$$n^0 \quad 22 = 40 - 18$$

$$e^- \quad 18$$



$$\begin{aligned} P^+ &= 3 \\ N^0 &= 4 \\ e^- &= 2 \end{aligned}$$



$$\begin{aligned} P^+ &= 9 \\ N &= 10 = 19 - 9 \\ e &= 10 \end{aligned}$$

ISOTOPE SYMBOL

C-14 Carbon-14

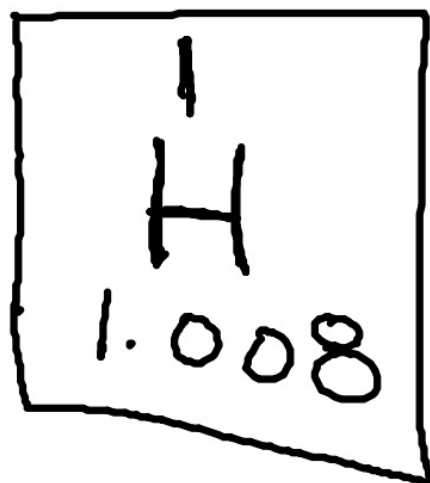
Br-80

p⁺ 35

n⁰ 45

e⁻ 35

He
Cl Cl
Co \neq CO



$P^+ \approx 1$

PLAIN
Easter egg
pretzel

$$\begin{array}{r} 11 \quad .82g = 9.02g \\ 4 \quad 3.86g = 15.44g \\ 5 \quad 3.07g = 15.35g \\ \hline 20 \quad \quad \quad 39.81g \end{array}$$

$$\frac{39.81g}{20} = 1.99g$$



Mm - 1
mm - 4
mm - 3